FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER

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22.

	TF	ANSMITTAL LETTER	59380-049(MCMK-003)							
		DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
	CON	NCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/588066						
NTE	RNAT	TIONAL APPLICATION NO. PCT/US05/01864	INTERNATIONAL FILING DATE 21 January 2005	PRIORITY DATE CLAIMED 21 January 2004						
		INVENTION								
PRE	-FOR	RMATTED LINEAR OPTICAL I	DATA STORAGE MEDIUM							
		IT(S) FOR DO/EO/US	IV.							
W. L	ennis	Slafer, Matthew White, Milford	Kime, Timothy Frey							
\ppli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.	\boxtimes	This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C.	371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Applica								
		a. is attached hereto (requi	red only if not communicated by the Internation	onal Bureau).						
		b. has been communicated	by the International Bureau.							
		ving Office (RO/US).								
6.		☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.								
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (required)	uired only if not communicated by the Internat	ional Bureau).						
			ed by the International Bureau.							
		_	wever, the time limit for making such amendm	nents has NOT expired.						
		d. have not been made and								
8.			f the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inven								
10.	Ц	An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary I	Examination Report under PCT						
11.		A copy of the International Prelimin	nary Examination Report (PCT/IPEA/409).	try						
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).	•						
It	ems 1	3 to 23 below concern document	(s) or information included:							
13.	\boxtimes	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

EV 635701107 US

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER					
	10/58	PCT/US05/01864			59380-049(MCMK-003)							
23. Other items or information: Copy of Written Opinion Petition for Revival of an International Application For Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b) Return Postcard												
The followin	g fees have been s	submitted:					CALCULATIONS	PTO USE				
	_					\$300	\$ \$300.00					
If the written opin prepared by IPEA	nation fee (37 CFR nion prepared by IS A/US indicates all cons.	report \$0 \$200	\$ \$200.00									
If the written opin by IPEA/US Search fee (37 C as an Intern International Sear previously of	fee (37 CFR 1.492 ionof the ISA/US of Sindicates all clair FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to the	\$0 \$100 \$400 \$500	\$ \$100.00)								
TOTAI	L OF 24, 25 and	1 26 =					\$ \$600.00					
Additional fe sequence listing in an e The fee is \$2	e for specification sting in compliance electronic medium 250 for each addition Extra Sheets	ding E										
- 100 =	0 /50 =		0		× \$250	0.00	\$ \$0.00					
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CLAIMS	NUMBER F		UMBER EXTRA		RATE							
Total claims	21	- 20 =	- 20 = 1		× \$50.00		\$ \$50.00	,				
Independent clain	ns 2	- 3=	0	x	\$200	.00	\$ \$0.00)				
MULTIPLE DEPE	ENDENT CLAIMS ((if applicable)		+	\$360	.00	\$ \$0.00					
		NS =	\$ \$650.00									
Applicant cla 1/2.	ims small entity st	у	\$ \$325.00									
		AL =	\$ \$325.00									
	f \$130.00 for furnised priority date (37	om	\$ \$0.00									
			\$ \$325.00									
Fee for recording accompanied by a	the enclosed assignant appropriate cov	e +	\$ \$0.00									
		ED =	\$ \$325.00									
							Amount to be	s				
							Amount to be					

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a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-1133 in the amount of \$ \$325.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1133 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038, NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Toby H. Kusmer, P.C. McDermott Will & Emery LLP G. Matthew McCloskey 28 State Street NAME Boston, MA 02109 (617) 535-4000 (tel) 47,025 (617) 535-3800 (fax) **REGISTRATION NUMBER**